INTERNATIONAL SEARCH REPORT

International application No.

	- The state of the	KLFOKI	PCT/KR2004/001178
A. CL	ASSIFICATION OF SUBJECT MATTER		
	C7 G06F 17/60		
According t	to International Patent Classification (IPC) or to both n	ational classification and IPC	
B. FIE	ELDS SEARCHED		
G06F 17/0	ocumentation searched (classification system followed 0, G06F 19/00, G06F 17/60	by classification symbols)	
Documentat	tion searched other than minimum documentation to th	e extent that such documents are	included in the fields searched
Korean pat	tents and applications for inventions since 1975		
_Korean Uti	ility models and applications for Utility models since 1	975	
WPI, PAJ,	ata base consulted during the intertnational search (nar IEEE/IEE Electronic Library(Since 1988) "messenger	ne of data base and, where practi	cable, search terms used)
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C. DOCU	UMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passas	ges Relevant to claim No.
A	KR 2000-30847 A (NEXTER INFORMATION TECH 1td.) 5 II DIE 2000		1-7
A	KR 2003-17043 A (NETSGO Ltd.) 3 MARCH 2003		
4	see the whole document		1-7
•	KR 2003-20493 A (GIGUNET Ltd.) 10 MARCH 2 see the whole document	2003	1-7
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	r documents are listed in the continuation of Box C.	See patent family	annex.
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular to the of particul			ter the international filing date or priority
to oc of ba	articular rejevance	th the application but cited to understand erlying the invention	
ming date	"X" document of particular relevance; the claimed invention cannot be		
cited to establish the publication date of citation or other special reason (as specified) O" document referring to an oral disclaration or other considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is			taken alone
			ventive step when the document is
means	means combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents, such combined with one or more other such documents with the such combined with one or more other such documents with the such combined with one or more other such as a such combined with one or more other such as a such combined with one or more other such as a such combined with one or more other such as a such		
man the pi	riority date claimed	"&" document member of the sar	ne patent family
	ual completion of the international search	Date of mailing of the internati	ional search report
	4 JUNE 2004 (24.06.2004)	24 JUNE 2004 (24.0	-
	iling address of the ISA/KR	Authorized officer	,
- The state of the	Korean Intellectual Property Office 20 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	HEO, Young Han	(248 N

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